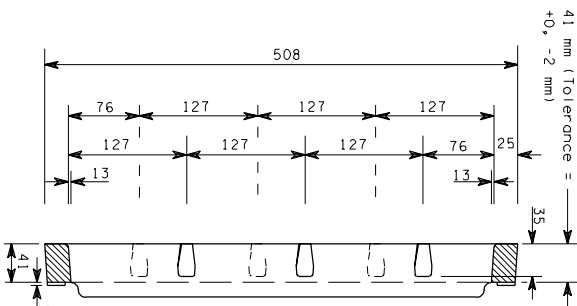


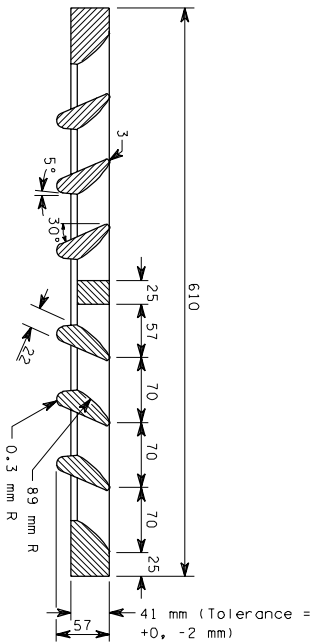
PLAN VIEW



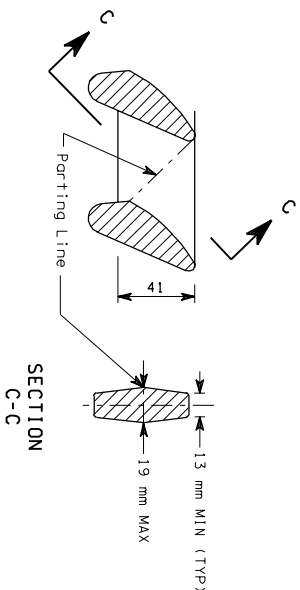
SECTION A-A

NOTES

1. The name of the manufacturer and direction of flow shall be embossed on the top surface of each grate. Lettering to be recessed 2 mm.
2. Dimensions shall have a  $\pm 1$  mm tolerance except as noted.
3. Edges shall have 3 mm radius, 3mm chamfer or complete deburring.
4. As an alternote, eight pods 38 mm x 8 mm x 13 mm, integrally cast with the grate may be used.



SECTION B-B



VANE DETAIL

SECTION C-C

ALL DIMENSIONS ARE IN MILLIMETERS  
UNLESS OTHERWISE NOTED  
**BI-DIRECTIONAL VANED  
GRATE FOR CATCH BASIN  
AND INLET**

**STANDARD PLAN B-2c**

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER  
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION  
OLYMPIA, WASHINGTON



DATE